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31048 U.S. PTO

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IBM Docket No. RAL920000111US1

31048 U.S. PTO
09/885782

06/20/01

**In the United States Patent and Trademark Office
Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Claude Basso, Natarajan Vaidhyanathan, Colin Beaton Verrilli,
Rama Mohan Yedavalli

For: ROBUST NP-BASED DATA FORWARDING TECHNIQUES THAT TOLERATE FAILURE
OF CONTROL-BASED APPLICATIONS

ASSIGNEE NAME: International Business Machines Corporation

ASSIGNEE RESIDENCE: Armonk, New York

Enclosed are

17 pages of specification, including 14 claims, plus 1 sheets of **FORMAL** drawings.

X An assignment of the invention to International Business Machines Corporation, Armonk, New York
10504.

A certified copy of a/an application.

X Declaration and Power of Attorney.

X PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$710.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	14	20	0		\$18.00	\$0.00
Independent claims:	2	3	0		\$80.00	\$0.00
Multiple Dependent Claim Presented					\$270.00	\$0.00
Total						\$710.00

Please charge Deposit Account **09-0464** for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

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Date: June 20, 2001

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Karen Orzechowski

Karen Orzechowski

BY:

Joscelyn G. Cockburn

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Attorney of Record Reg. No. 27069

Date: June 20, 2001

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